



Attorney Docket No.

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PLEASE NOTE: YOU MUST COMPLETE THE **FOLLOWING**



COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Insert Title:	LIQUID CRYSTAL DISPLAY DEVICE AND METHOD OF MANUFACTURING THE SAME							
Fill in Appropriate	the specification of which is attached hereto. If not attached hereto,							
Information -		was filed on Septe				as		
For Use Without Specification	••							
Attached:	the specification				(if applicable			
		plication Number _			; and was			
	amended under	International Application Number; and was amended under PCT Article 19 on (if applicable)						
	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56. I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application							
	that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representative or assigns more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns, except as follows. I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:							
Incort Delority	Prior Foreign Appl		Priority Claimed					
Insert Priority Information:	1999-41242	Korea		September 27, 1999	⊠			
(if appropriate)	(Number)	(Country)		(Month/Day/Year Filed)	Yes	No		
					П			
	(Number)	(Country)		(Month/Day/Year Filed)	Yes	No		
	(Number)	(Country)		(Month/Day/Year Filed)	☐ Yes	□ No		
	(Number)	(Country)		(Month/Day/Year Filed)	☐ Yes	□ No		
	I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below.							
Insert Provisional Application(s): (if any)	(Application Number)		(Filing Date)					
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:							
	Country		Application Number	Date of Filing (Month	Date of Filing (Month/Day/Year)			
Insert Requested Information: (if appropriate)								
	I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to the patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application. (Application Number) (Filing Date) (Status - patented, pending, abandoned)							
Insert Prior U.S. Application(s): (if any)	(Application Number)		(Filing Date)	(Status - patented, pe	nding, abandoned	*		
Page 1 of 2								



I hereby appoint the following attorneys to prosecute this application and/or international application based on this application and to transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the attorneys identified below, unless the inventor(s) or assignee provides said attorneys with a written notice to the contrary:

Raymond C. Stewart	(Reg. No. 21,066)	Terrell C. Birch	(Reg. No. 19,382)
Joseph A. Kolasch	(Reg. No. 22,463)	James M. Slattery	(Reg. No. 28,380)
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Charles Gorenstein	(Reg. No. 29,271)	Gerald M. Murphy, Jr.	(Reg. No. 28,977)
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PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*
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Residence (City, State & Country)	<u> </u>	CITIZENSHIP	<u></u>
* **			\simeq
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	Address including City, State & Country)		W. S. OOMAS.
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	Address including City, State & Country)		ECHNOLOS & CENTE
	Address including City, State & Country)		ECHNOLORY CENTER 2800

Page 2 of 2 (Rev. 10/27/2000)

Full Name of Third Inventor, if any: see above

BOX MISSING PARTS

PATENT 3430-0135P

licant:

IN THE U.S. PATENT AND TRADEMARK OFFICE

Jae-Choon RYU et al.

Appl. No.:

09/667,763

Group:

2871

Filed:

September 22, 2000

Examiner: UNKNOWN

For:

LIQUID CRYSTAL DISPLAY DEVICE AND METHOD OF MANUFACTURING THE SAME

THIS IS NOT A NEW PATENT APPLICATION

LETTER SUBMITTING DOCUMENTS FOR COMPLETION OF AN APPLICATION PURSUANT TO 37 C.F.R. § 1.53(f) and/or § 1.53(d)

BOX MISSING PARTS

Assistant Commissioner for Patents Washington, DC 20231

December 28, 2000

Sir:

The application papers for the above-identified application were originally filed on September 22, 2000 and the application was assigned Appl. No. 09/667,763.

DOCUMENTATION

\boxtimes	Under the provisions of 37 C.F.R. §§ $1.41(c)$ and $1.53(f)$,
	attached hereto is the executed Declaration of the inventor(s
	($igstyle igstyle igy igy igstyle igy igstyle igy igstyle igy igy igy igy igy igy igy igy$
	filing requirements in connection with the above-identified
	application.

Under the provisions of 37 C.F.R. §§ 1.41(c) and 1.53(f), attached hereto is the executed Declaration that was attached to the specification at the time of execution. The attached specification is a true copy of the specification that was

Appl. No. 09/667,763

filed in the U.S. Patent and Trademark office on September 22, 2000, including any amendments thereto (if applicable) filed on even date therewith. \boxtimes The undersigned hereby declares that "Attorney Docket No. 3430-0135P on page 1 of the attached inventors' Declaration, corresponds to Appl. No. 09/667,763, filed September 22, 2000, entitled "LIQUID CRYSTAL DISPLAY DEVICE AND METHOD OF MANUFACTURING THE SAME." Attached are () sheet(s) of formal drawings. $\overline{\mathbb{N}}$ Attached is a copy of the Notice to File Missing Parts of Nonprovisional Application. Attached is an English language translation of the aboveidentified application that was filed in a foreign language. See the attached Translator's Verification; or The undersigned states that the English translation attached hereto is a true and correct translation of the application as originally filed in a foreign language. Applicant claims small entity status under 37 C.F.R. § 1.27. \boxtimes Submitted concurrently herewith under separate cover for recording is an Assignment. FEES The Government Filing Surcharge(s) (37 C.F.R. § 1.16(e) and/or S 1.17(k)) and the basic Government Filing Fee(s) (37 C.F.R. § 1.16(a)-(d), if applicable) is/are attached hereto and calculated as follows:

Basic Filing Fee(s): \$0.00 (37 C.F.R. 1.16(a) - (d))

Appl. No. 09/667,763

	\boxtimes	The	Governme	ent F	iling	Surch	narge	under	35	U.S.C.
		\$ 1.	16(e)) fo	or lat	e filir	ng of	filing	fee,	oath	and/or
		decla	aration:							
		∑ La	arge Enti	.ty - \$	\$130.00					
		☐ Sr	nall Enti	.ty - \$	\$ 65.00))				
		The	Governme	ent F	Filing	Surch	narge	under	37	C.F.R.
		\$ 1.	17(k)) f	or fi	ling o	f tra	nslatio	on of	non-	English
		Spec	ificatior	n in th	he amou	nt of	\$130.0	0:		
			was prev	riously	paid f	or cor	ncurren	tly wit	th the	filing
			of the a	applica	ation o	n	•			
			is attac	ched he	ereto.					
	No e	xtens	ion fee i	is requ	uired be	ecause	e the u	ndersi	gned :	has not
	yet	rece	ived th	ne No	tice	to F	ile M	issing	Par	ts of
	Nonprovisional Application. However, if for some reason it is									
	determined that an extension of time is necessary, applicant									
	hereby respectfully petitions for an extension of time for the									
	filing of the present paper in accordance with the provisions									
	of 3	7 C.F	.R. § 1.1	136 and	d 37 C.	F.R. §	§ 1.17.			
	Appl	icant	hereby	respe	ctfully	pet:	itions	for a	a.	()
•	month(s) extension of time for the filing of the present paper									
	in a	ccord	ance with	the p	provisio	ns of	37 C.E	F.R. §	1.136	and 37
	C.F.	R.§	1.17. The	e requ	ired fe	e of s	\$0.00 i	s atta	ched	hereto.
\boxtimes	A ch	eck i	n the am	ount o	of \$130	.00 t	o cove	the !	basic	filing
	fee(s), s	urcharge	fee(s), and	any e	xtensio	n of t	ime f	ees (if
	appl	icabl	e) is end	closed	•					
	Plea	se ch	arge Dep	osit <i>P</i>	Account	No.	02-2448	in th	ne amo	ount of
	\$0.00	0. A t	riplicat	е сору	of thi	s tran	nsmitta	l form	is en	closed.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any

Appl. No. 09/667,763

overpayment to Deposit Account No. 02-2448 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

Ву

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TLC:ewd 3430-0135P

Attachments

(Rev. 11/03/2000)